INTERNATIONAL SEARCH REPORT

Ir Ional Application No PCI/GB2004/001526

. CLASSIFICATION OF SUBJECT MATTER PC 7 F04B45/047 F04B F04B43/04 F04F7/00 F04B43/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 F04B F04F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. Α US 5 525 041 A (DEAK DAVID) 1,4 11 June 1996 (1996-06-11) abstract column 9, line 30 - column 10, line 45 column 12, line 33 - column 13, line 11 figures 1,5 US 6 164 933 A (MASAKI YASUFUMI ET AL) 1,3,4 26 December 2000 (2000-12-26) abstract column 4, line 34 - line 57 column 8, line 66 - column 9, line 5 figures 4,18,19 -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but died to understand the principle or theory underlying the invariant. 'A' document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date 'L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another clation or other special reason (as specified) cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 2 July 2004 09/07/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2260 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Kolby, L

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